



IN-CW2022

# Indiana Crop Weather

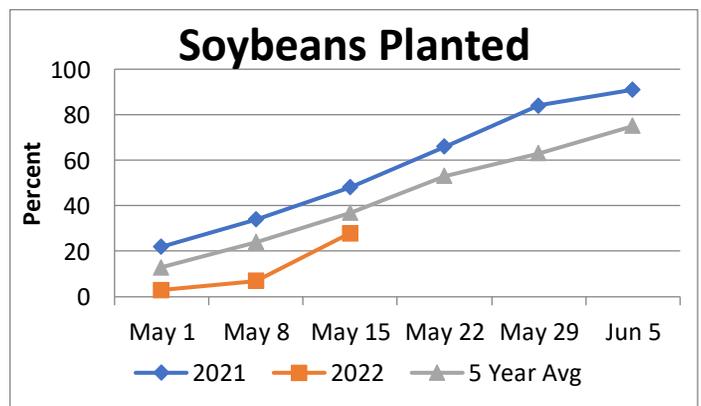
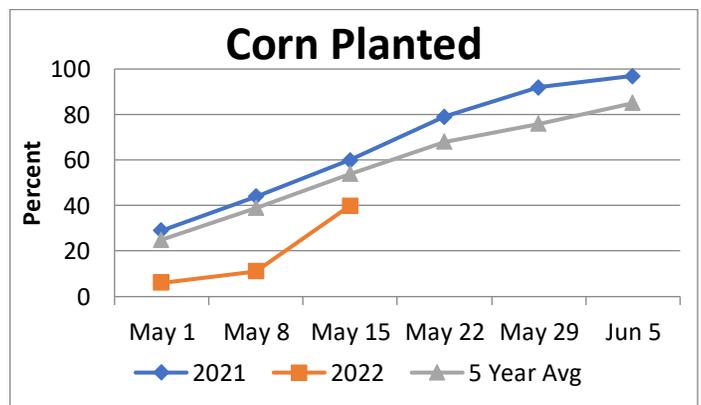
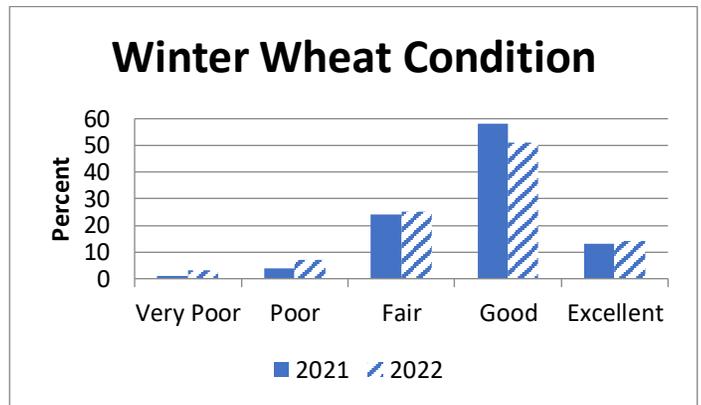
May 16, 2022

## Planting Progress Charges Forward

Hot and mostly dry weather delivered ideal conditions for fieldwork last week, according to Nathaniel Warenski, State Statistician, USDA NASS, Indiana Field Office. Soil moisture levels decreased from the previous week, with 96 percent of topsoil moisture reported as adequate or surplus.

The average temperature for the week was 71.7 degrees Fahrenheit, 10.8 degrees above normal for the State. The amount of rainfall varied from none to 2.80 inches over the week. The statewide average precipitation was 0.35 inches, 0.59 inches below normal. There were 5.4 days suitable for fieldwork for the week ending May 15.

Favorable weather last week allowed farmers to make significant progress with corn and soybean planting, while the warm temperatures aided crop emergence. Winter wheat development progressed steadily, and crop conditions improved slightly from the previous week. Livestock were reported to be in good condition, enjoying the warm weather and rapid pasture growth. Other activities for the week included tillage and spraying herbicides and fungicides.



### Crop Progress: Week Ending 05/15/22

Crop/Activity	Percent Completed			
	This week	Last week	Last year	5 Year average
Days Suitable for Fieldwork.....	5.4	2.1	NA	NA
Corn Planted.....	40	11	60	54
Corn Emerged.....	9	1	32	26
Soybeans Planted.....	28	7	48	37
Soybeans Emerged.....	4	0	21	12
Winter Wheat Jointing.....	79	64	85	83
Winter Wheat Headed.....	18	4	31	37

### Soil Moisture: Week Ending 05/15/22

Item	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture.....	0	4	77	19
Subsoil moisture.....	1	4	76	19

### Crop Condition: Week Ending 05/15/22

Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Winter Wheat.....	3	7	25	51	14
Range and Pasture....	1	4	20	61	14

Media Contact: Nathaniel Warenski · (765) 494-8371

3001 Coolidge Rd, Suite 400 · East Lansing, MI 48823  
(517) 324-5300 · (855) 270-2709 FAX · www.nass.usda.gov

USDA is an equal opportunity provider and employer.

Weather Summary For Indiana

Week Ending 2022-05-15

Since April 1

	Week Ending 2022-05-15						Since April 1				
	Temperature			Precipitation			Precipitation			GDD Base 50	
	High	Low	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN
<b>Northwest</b>											
CHALMERS 5 W	91	42	71	12	0.03	1	4.04	-1.66	22	272	51
KNOX WWTP	90	50	71	11	0.02	1	5.64	0.13	23	229	-48
LAPORTE	91	51	73	14	0.18	2	4.88	-0.55	22	250	16
RENSELAER	91	46	72	12	0.00	0	4.04	-1.45	20	260	-1
<b>North Central</b>											
GOSHEN 3SW	89	46	72	13	0.00	0	4.47	-0.89	26	252	14
ROCHESTER	89	43	70	11	0.00	0	4.19	-1.61	16	212	-16
<b>Northeast</b>											
ANGOLA	87	41	67	10	0.01	1	4.69	-0.67	26	173	0
DECATUR 1 N	85	60	72	14	0.00	0	4.84	-0.56	18	116	-109
HUNTINGTON	88	37	68	9	0.08	1	5.54	-0.07	20	235	6
<b>West Central</b>											
CRAWFORDSVILLE 6 SE	89	42	70	11	0.37	1	4.56	-1.65	19	262	23
LAFAYETTE PURDUE UNIVERSITY AP	89	51	73	13	1.24	2	4.05	-1.45	15	323	33
PERRYSVILLE 4 WNW	93	45	72	11	0.00	0	4.02	-1.60	17	304	-10
ROCKVILLE	92	48	73	11	1.02	2	5.94	-0.85	24	353	-7
SPENCER	90	43	70	10	0.67	1	6.70	-0.64	22	339	51
<b>Central</b>											
COLUMBUS	89	53	71	9	0.01	1	4.30	-2.97	18	291	-44
GREENFIELD	86	50	69	9	0.00	0	5.54	-1.40	22	278	-19
INDIANAPOLIS INTL AP	89	53	73	11	0.29	2	5.84	-0.41	24	361	38
TIPTON 5 SW	91	40	70	11	0.19	1	5.67	-0.21	22	272	39
<b>East Central</b>											
HARTFORD CITY 4 ESE	87	45	69	9	0.00	0	6.70	1.31	19	263	-6
NEW CASTLE 3 SW	86	43	67	8	0.00	0	6.03	-0.40	24	247	0
RICHMOND WATER WORKS	85	50	69	8	0.00	0	3.53	-2.57	20	288	2
<b>Southwest</b>											
SHAKAMAK STATE PARK	90	51	71	9	0.48	1	7.50	0.40	20	373	18
SHOALS 8 S	92	52	72	11	1.44	1	6.74	-0.80	20	452	128
WASHINGTON 1 W	92	56	76	11	0.26	1	5.43	-1.82	14	488	38
<b>South Central</b>											
BLOOMINGTON INDIANA UNIV	88	47	71	9	0.00	0	7.06	-0.27	23	218	-128
OOLITIC PURDUE EX FRM	89	45	69	8	1.78	1	7.35	0.01	19	339	25
TELL CITY	88	48	71	6	0.40	1	5.85	-1.50	18	397	-78
<b>Southeast</b>											
BROOKVILLE	90	48	69	8	2.80	1	6.74	-0.08	20	337	21
NORTH VERNON 2 ESE	85	51	70	8	0.00	0	4.36	-2.69	16	417	30

Note:

Summary based on NOAA Regional Climate Centers (RCCs) data. Climate normals used are for the 1991-2020 period.

Precipitation (rain or melted snow/ice) in inches. Air temperature in degrees fahrenheit.